



SOLAR BUSINESS DIVISION (SBD)

TENDER NO. MANPBT0029
EPC project for development of BESS at Kudgi & Simhadri

PRE-QUALIFICATION REQUIREMENTS (PQR): Technical PQR

Sr. No.	Details of requirement	Evidence	Documentary Evidence
1.	<p>The bidder must be Battery Manufacturer who has manufactured or supplied Batteries of cumulative capacity of minimum 20 MWh for grid interactive battery energy storage system(s), out of which at least one reference grid interactive battery energy storage system should be of minimum 5 MWh capacity supplied in a single order. The reference grid interactive battery energy storage system of 5 MWh or higher capacity should have been successfully commissioned at least six (6) months prior to the BHEL bid submission date.</p> <p>Battery Manufacturer includes Battery System integrator/Manufacturers (from Racks to containers and assembling containers with BMS , HVAC , FFS , etc).</p>	<p>Bidder shall submit the Purchase orders and completion certificates for the same.</p> <p>Note: Design validation of Battery sizing, associated cable sizing, etc. shall be done by the Battery Manufacturer. Certification for the same from Battery Manufacturer shall be submitted by the Successful Bidder during detailed engineering with End customer.</p>	<p>Supporting documents</p> <p>Attached <input type="checkbox"/></p> <p>Not-attached <input type="checkbox"/></p> <p>(please tick at appropriate place)</p>

BHEL reserves the right for independent verification of the claims made for conformance to the pre-qualification criterion. Bidders to ensure providing authentic certificates / documentation and credentials in order to qualify for BHEL tender process.

Seal and signature of the Bidder